U.S. SALES SPECIFICATION

Material Number: 499180
Product Name: MTBE
Chemical Name: Methyl-tert-Butyl Ether

Delivery Information
Restricted Stock?
Current Quality Grade Conforming to Specifications
Vehicle Type Report
Vehicle ID Report
Miscellaneous Text Report
Lot Number Report
Lot Number Report

<table>
<thead>
<tr>
<th>Product Specifications</th>
<th>Unit of Measure</th>
<th>Minimum</th>
<th>Maximum</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTBE Assay</td>
<td>Weight %</td>
<td>90.0</td>
<td>95.0</td>
<td>ASTM D5441</td>
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<tr>
<td>MTBE + ETBE</td>
<td>Weight %</td>
<td>95.0</td>
<td>0.5</td>
<td>ASTM D5441</td>
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<tr>
<td>Methanol</td>
<td>Weight %</td>
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<td>1500</td>
<td>ASTM D5441</td>
</tr>
<tr>
<td>Water</td>
<td>Weight ppm</td>
<td>1500</td>
<td>0</td>
<td>ASTM E203</td>
</tr>
</tbody>
</table>

Issue or Revision Date 06/24/2016 Version Number 1

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